L Number	Hits	Search Text	DB	Time stamp
-	9	329/300.ccls. and demodulat\$3 with table	USPAT;	2004/02/07 08:58
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	1	demodulat\$3.ti. and ((bit near decision)	USPAT;	2003/03/27 10:31
	_	with (table or memory)) and phase and	US-PGPUB;	2003,03,2, 10.31
		noise and GMSK	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	23674	1	USPĀT;	2003/03/27 10:32
		phase and noise and GMSK and quantiz\$3 and	US-PGPUB;	
		buffer	EPO; JPO;	
			DERWENT;	
	2	demodulat\$3.ti. and (table or memory) and	IBM_TDB USPAT;	2003/03/27 10:44
	2	phase and noise and GMSK and quantiz\$3 and	US-PGPUB;	2003/03/27 10.44
		buffer	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0		USPAT;	2003/03/27 10:44
		phase and noise and GMSK and quantiz\$3 and	US-PGPUB;	
		buffer	EPO; JPO;	
			DERWENT;	
	0	domodulates ti and table and there are	IBM_TDB	2002/02/27 10:44
-	Ü	demodulat\$3.ti. and table and phase and noise and GMSK and quantiz\$3 and buffer	USPAT; US-PGPUB;	2003/03/27 10:44
		noise and Gran and quantizes and butter	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	demodulat\$3.ti. and dictionary and phase	USPĀT;	2003/03/27 10:45
		and noise and GMSK and quantiz\$3 and	US-PGPUB;	
		buffer	EPO; JPO;	
			DERWENT;	
	0	d-madulat02 ti and /lask add)	IBM_TDB	2002/02/27 10:46
_	0	demodulat\$3.ti. and (look adj up) and phase and noise and GMSK and quantiz\$3 and	USPAT; US-PGPUB;	2003/03/27 10:46
		buffer	EPO; JPO;	
		Buller	DERWENT;	
			IBM TDB	
	2		USPAT;	2003/03/27 10:50
		noise and GMSK and quantiz\$3 and buffer	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	· ·
_	0	demodulat\$3.ti. and compar\$3 and phase and	IBM_TDB USPAT;	2003/03/27 10:51
_	U	GMSK and quantiz\$3 and buffer and table	USPAT; US-PGPUB;	2003/03/2/ 10:51
		onon and quantity and buffer and table	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	3		USPĀT;	2003/03/27 10:55
		GMSK and buffer and table	US-PGPUB;	1
			EPO; JPO;	
			DERWENT;	
_	3	demodulated ti and compared and CMCV and	IBM_TDB	2003/03/27 10:56
	3	demodulat\$3.ti. and compar\$3 and GMSK and buffer and table	USPAT; US-PGPUB;	2003/03/2/ 10:56
		Zallol and capto	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	demodulat\$3.ti. and GMSK and buffer and	USPĀT;	2003/03/27 10:57
		table	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	20	demodulat\$3.ti. and buffer and (table	IBM_TDB USPAT;	2003/03/27 13:21
	20	with (look adj up))	US-PGPUB;	2003/03/2/ 13:21
		~ (~~~ ~~, ~~p//	EPO; JPO;	
			DERWENT;	
I I	ı		IBM TDB	1

_	18		USPAT;	2003/12/30 11:22
		buffer and (table with (look adj up)) and	US-PGPUB;	
		match\$3	EPO; JPO;	
			DERWENT;	
_	1	341/50.ccls. and (demodulat\$3 with ((look	IBM_TDB USPAT;	2003/03/28 07:52
-		adj up) near table))	US-PGPUB;	2003/03/28 07:32
		adjup/ near cable//	EPO; JPO;	į.
			DERWENT;	
			IBM TDB	
_	5	341/50-110.ccls. and (demodulat\$3 with	USPAT;	2003/03/28 14:29
		((look adj up) near table))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	decod\$3.ti. and (decod\$3 with ((look adj	USPĀT;	2003/03/28 08:18
		up) near table)) and quantiz\$3 and phase	US-PGPUB;	
		and noise and GMSK	EPO; JPO;	
			DERWENT;	
	_	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	IBM_TDB	
-	2		USPAT;	2003/03/28 08:22
		up) near table)) and quantiz\$3 and phase and noise and communication	US-PGPUB;	
		and noise and communication	EPO; JPO; DERWENT;	
_	27	decod\$3.ti. and (decod\$3 with ((look adj	IBM_TDB USPAT;	2003/03/28 08:25
	21	up) near table)) and quantiz\$3 and	US-PGPUB;	2003/03/20 00.23
		communication	EPO; JPO;	
		Communication	DERWENT;	
			IBM TDB	
_	7	decod\$3.ti. and (decod\$3 with ((look adj	USPAT;	2003/03/28 08:26
		up) near table)) and quantiz\$3 and	US-PGPUB;	
		communication and demodulat\$3	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	8		USPAT;	2003/03/28 09:54
		table) and demodulat\$3 and constellation	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	19	domodulate2 ti and //look add un) man	IBM_TDB	2002/02/20 00:55
_	19	demodulat\$3.ti. and ((look adj up) near table) and demodulat\$3 and constellation	USPAT; US-PGPUB;	2003/03/28 09:55
		cable) and demodulates and constellation	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	1	demodulat\$3.ti. and (cosine with phase	USPAT;	2003/03/28 14:33
	-	with difference with distance) and ((look	US-PGPUB;	
		adj up) or (valid near modulated))	EPO; JPO;	
		' '	DERWENT;	
			IBM TDB	
-	1		USPAT;	2003/03/28 14:33
		difference with distance) and ((look adj	US-PGPUB;	
		<pre>up) or (valid near modulated))</pre>	EPO; JPO;	
			DERWENT;	
		damadul -60 -ma / / / / / / / / / / / / / / / / / / /	IBM_TDB	0000/00/00
-	0		USPAT;	2003/03/28 14:35
1		<pre>difference with distance with (stored near data))</pre>	US-PGPUB;	
		uata,,	EPO; JPO;	
			DERWENT; IBM TDB	
_ !	0	demodulat\$3 and ((cosine with phase with	USPAT;	2003/03/28 14:35
j	ĭ	difference with distance) same (stored	US-PGPUB;	2003/03/20 14:33
		near data))	EPO; JPO;	
]	,	DERWENT;	
ļ			IBM TDB	
-	3	demodulat\$3 and (cosine with phase with	USPAT;	2003/03/28 14:36
İ		difference with distance)	US-PGPUB;	
			EPO; JPO;	
İ			DERWENT;	
			IBM_TDB	

Page 2

Care Care	
- 15	9/03 10:53
15	
- 2 "5566209" "5615409" "5796788").PN. USPAT; USPAT; USPGUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-GEQUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-GEQUB; EPO; JPO; DERWENT; IBM TDB USPAT; USPGUB;	9/03 11:11
US-PGPUB; EPO; JPO; DERWENT; IEM TDB US-PAT; US-PGPUB; EPO; JPO; DERWENT; IEM TDB US-PGPUB; EPO; JPO; DERWENT; IE	9/03 11:21
- 2 5164961.pn.	,, 00 11121
DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB;	9/03 11:23
US-PGPUB; EPO; JPO; DERWENT; IBM TDB	. /
TBM_TDB	7/03 11:24
- 2 ("5081651").PN. - 2 ("5081651").PN. - 2 ("5081651").PN. - 3 ("demodulat\$3.ti.andcompar\$3and(bitneardecisingraphy) - 4 demodulat\$3.ti.and compar\$3 and (bit near decision) - 24 demodulat\$3.ti.and compar\$3 and (bit near decision) - 2 demodulat\$3.ti.and compar\$3 and (bit near decision) - 3 demodulat\$3 and (compar\$3 with valid with modulated) uspar; u	9/03 11:25
- 2 ("5081651").PN. USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT;.PN. US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPĀT; US-PGPUB;	
- 0 ("demodulat\$3.ti.andcompar\$3and(bitneardecisuspar); PN. US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; and (bit near decision) USPAT; US-PGPUB;	9/03 12:19
- 0 ("demodulat\$3.ti.andcompar\$3and(bitneardecistXsPAT).PN. US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; US-PGPUB;	
demodulat\$3.ti. and compar\$3 and (bit near decision) decision) decision) decision) decision) decision) 2 demodulat\$3 and (compar\$3 with valid with modulated) and (bit near decision) demodulat\$3 and (compar\$3 with modulated) uspar; lbm_TDB	9/03 12:20
decision) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;	
demodulat\$3 and (compar\$3 with valid with modulated) and (bit near decision) demodulated) and (bit near decision) demodulat\$3 and (compar\$3 with modulated) demodulat\$3 and (compar\$3 with modulated) and (bit near decision) IBM_TDB USPAT; IBM_TDB USPAT; US-PGPUB;	9/03 12:30
modulated) and (bit near decision) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; and (bit near decision) US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	9/03 12:35
- 15 demodulat\$3 and (compar\$3 with modulated) USPAT; 2003/09 and (bit near decision) US-PGPUB;	
	9/03 12:48
DERWENT; IBM_TDB	2/02 12 52
- 0 (compar\$3 with modulated) and ((bit near2 USPAT; 2003/09 decision) with demodul\$3) US-PGPUB; EPO; JPO; DERWENT;	9/03 12:50
9 (compar\$3 with modulated) and ((bit near2 USPAT; US-PGPUB; EPO; JPO;	9/03 13:33
DERWENT; IBM_TDB	9/03 13:33
US-PGPUB; EPO; JPO; DERWENT; IBM TDB	703 13:33

<u>-</u>	80	modulated with quantiz\$4 with bit	USPAT;	2003/09/03 13:34
			US-PGPUB; EPO; JPO;	
			DERWENT; IBM_TDB	
-	1	(modulated with quantiz\$4) same (bit near2 decision)	USPAT; US-PGPUB;	2003/09/03 13:36
		,	EPO; JPO; DERWENT;	
			IBM_TDB	
-	2	(modulated with quantiz\$4) and ((bit near2 decision) same demodulat\$3)	USPAT; US-PGPUB;	2003/09/04 05:58
			EPO; JPO; DERWENT;	
	2	(modulated with quantiz\$4) and ((bit near2	IBM_TDB USPAT;	2003/09/04 06:00
	2	decision\$1) same demodulat\$3)	US-PGPUB;	2003/09/04 00:00
			EPO; JPO; DERWENT;	
_	3	modulated with quantiz\$4 with memory with	IBM_TDB USPAT;	2003/09/04 06:01
		demodulat\$3	US-PGPUB; EPO; JPO;	
			DERWENT;	
_	6	3670251.URPN.	IBM_TDB USPAT	2003/09/04 06:28
-	2	4968985.pn.	USPAT; US-PGPUB;	2003/12/30 10:03
			EPO; JPO; DERWENT;	
		5700505	IBM_TDB	0000/10/00 10 00
_	2	5790606.pn.	USPAT; US-PGPUB;	2003/12/30 10:03
			EPO; JPO; DERWENT;	
_	13	375/\$.ccls. and demodulat\$3 and buffer	IBM_TDB USPAT;	2003/12/30 11:29
		and (table with (look adj up)) and match\$3 and (bit near decision)	US-PGPUB;	2000, 12, 00 11.25
		and (bit hear decision)	EPO; JPO; DERWENT;	1
_	21		IBM_TDB USPAT;	2003/12/30 11:39
		and (table with (look adj up)) and compar\$3 and (bit near decision)	US-PGPUB; EPO; JPO;	
		,	DERWENT; IBM TDB	
-	8	(375/\$.ccls. and demodulat\$3 and buffer	USPĀT;	2003/12/30 11:29
	:	and (table with (look adj up)) and compar\$3 and (bit near decision)) not	US-PGPUB; EPO; JPO;	
		(375/\$.ccls. and demodulat\$3 and buffer and (table with (look adj up)) and match\$3	DERWENT; IBM TDB	
_	3	and (bit near decision)) 329/\$.ccls. and demodulat\$3 and buffer	USPAT;	2003/12/30 11:40
	·	and (table with (look adj up)) and compar\$3 and (bit near decision)	US-PGPUB;	2000, 12, 00 11110
		comparts and (Dit hear decision)	EPO; JPO; DERWENT;	
-	6	455/\$.ccls. and demodulat\$3 and buffer	IBM_TDB USPAT;	2003/12/30 11:41
		and (table with (look adj up)) and compar\$3 and (bit near decision)	US-PGPUB; EPO; JPO;	
		-	DERWENT; IBM TDB	
-	6	370/\$.ccls. and demodulat\$3 and buffer	USPĀT;	2003/12/30 11:49
		and (table with (look adj up)) and compar\$3 and (bit near decision)	US-PGPUB; EPO; JPO;	
			DERWENT; IBM TDB	

_	2	6025761.pn.	USPAT;	2003/12/30 11:50
		, , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	i i
			IBM TDB	ļ
_	91	329/\$.ccls. and demodulat\$3 with table	USPAT;	2004/02/07 08:58
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	329/\$.ccls. and demodulat\$3 and (look	USPAT;	2004/02/07 09:00
		near3 table) and quantiz\$3 and (bit near	US-PGPUB;	
		decision)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	329/\$.ccls. and demodulat\$3 and (look\$3	USPAT;	2004/02/07 09:00
		near3 table) and quantiz\$3 and (bit near	US-PGPUB;	
		decision)	EPO; JPO;	
			DERWENT;	l l
			IBM_TDB	
-	20		USPAT;	2004/02/07 09:01
1		quantiz\$3 and (bit near decision)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	5963599.pn. and demodulat\$3 and modulat\$3	USPAT;	2004/02/08 17:08
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
_	2	6285251.pn.	USPAT;	2004/02/08 17:43
			US-PGPUB;	
			EPO; JPO;	
	İ		DERWENT;	
	I		IBM TDB	